

ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	METHOD OF PIPING DEFECT DETECTION																																																																																																																																				
<p>Submission Type : Utility Patent Filing</p> <p>Application Number: 10/707952 </p> <p>EFS ID: 54360</p> <p>Server Response:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">Confirmation Code</th> <th style="width: 75%;">Message</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">ISVR1</td> <td style="padding: 5px;">Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td style="padding: 5px;">ICON1</td> <td style="padding: 5px;">1951</td> </tr> </tbody> </table> <p>First Named Applicant: Long-Hui Lin</p> <p>Attorney Docket Number: LKSP0025USA</p> <p>Timestamp: 2004-01-28 04:03:15 EDT</p> <p>From: US</p> <p>File Listing:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">Doc. Name</th> <th style="width: 50%;">File Name</th> <th style="width: 10%;">Size (Bytes)</th> <th style="width: 15%;">Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-assignment</td><td>LKSP0025-usassn.xml</td><td>1491</td><td>2004-01-28</td></tr> <tr><td>us-assignment</td><td>us-assignment.xsl</td><td>8983</td><td>2004-01-28</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2004-01-28</td></tr> <tr><td>us-assignment</td><td>LKSP0025ASS1.tif</td><td>56418</td><td>2004-01-28</td></tr> <tr><td>us-request</td><td>LKSP0025-usrequ.xml</td><td>1519</td><td>2004-01-28</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-01-28</td></tr> <tr><td>us-request</td><td>us-request.xsl</td><td>33300</td><td>2004-01-28</td></tr> <tr><td>us-fee-sheet</td><td>LKSP0025-usfees.xml</td><td>1968</td><td>2004-01-28</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xsl</td><td>24912</td><td>2004-01-28</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2004-01-28</td></tr> <tr><td>us-declaration</td><td>LKSP0025-usdecl.xml</td><td>604</td><td>2004-01-28</td></tr> <tr><td>us-declaration</td><td>us-declaration.dtd</td><td>3833</td><td>2004-01-28</td></tr> <tr><td>us-declaration</td><td>us-declaration.xsl</td><td>10015</td><td>2004-01-28</td></tr> <tr><td>us-power-of-attorney-grant</td><td>LKSP0025-uspoat.xml</td><td>937</td><td>2004-01-28</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.dtd</td><td>4923</td><td>2004-01-28</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.xsl</td><td>12448</td><td>2004-01-28</td></tr> <tr><td>us-declaration</td><td>LKSP0025DEC1.tif</td><td>43996</td><td>2004-01-28</td></tr> <tr><td>us-declaration</td><td>LKSP0025DEC2.tif</td><td>19598</td><td>2004-01-28</td></tr> <tr><td>application-body</td><td>LKSP0025-trans.xml</td><td>20990</td><td>2004-01-28</td></tr> <tr><td>application-body</td><td>us-application-body.xsl</td><td>83497</td><td>2004-01-28</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-01-28</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2004-01-28</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2004-01-28</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2004-01-28</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2004-01-28</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2004-01-28</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2004-01-28</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2004-01-28</td></tr> <tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2004-01-28</td></tr> <tr><td>application-body</td><td>isoamsr.ent</td><td>7073</td><td>2004-01-28</td></tr> </tbody> </table>				Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	1951	Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-assignment	LKSP0025-usassn.xml	1491	2004-01-28	us-assignment	us-assignment.xsl	8983	2004-01-28	us-assignment	us-assignment.dtd	10898	2004-01-28	us-assignment	LKSP0025ASS1.tif	56418	2004-01-28	us-request	LKSP0025-usrequ.xml	1519	2004-01-28	us-request	us-request.dtd	19064	2004-01-28	us-request	us-request.xsl	33300	2004-01-28	us-fee-sheet	LKSP0025-usfees.xml	1968	2004-01-28	us-fee-sheet	us-fee-sheet.xsl	24912	2004-01-28	us-fee-sheet	us-fee-sheet.dtd	11069	2004-01-28	us-declaration	LKSP0025-usdecl.xml	604	2004-01-28	us-declaration	us-declaration.dtd	3833	2004-01-28	us-declaration	us-declaration.xsl	10015	2004-01-28	us-power-of-attorney-grant	LKSP0025-uspoat.xml	937	2004-01-28	us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2004-01-28	us-power-of-attorney-grant	us-power-of-attorney-grant.xsl	12448	2004-01-28	us-declaration	LKSP0025DEC1.tif	43996	2004-01-28	us-declaration	LKSP0025DEC2.tif	19598	2004-01-28	application-body	LKSP0025-trans.xml	20990	2004-01-28	application-body	us-application-body.xsl	83497	2004-01-28	application-body	application-body.dtd	49498	2004-01-28	application-body	wipo.ent	4956	2004-01-28	application-body	mathml2.dtd	54588	2004-01-28	application-body	mathml2-qname-1.mod	13225	2004-01-28	application-body	isoamsa.ent	5191	2004-01-28	application-body	isoamsb.ent	3988	2004-01-28	application-body	isoamsc.ent	1460	2004-01-28	application-body	isoamsn.ent	5620	2004-01-28	application-body	isoamso.ent	1934	2004-01-28	application-body	isoamsr.ent	7073	2004-01-28
Confirmation Code	Message																																																																																																																																				
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																																																				
ICON1	1951																																																																																																																																				
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																																																		
us-assignment	LKSP0025-usassn.xml	1491	2004-01-28																																																																																																																																		
us-assignment	us-assignment.xsl	8983	2004-01-28																																																																																																																																		
us-assignment	us-assignment.dtd	10898	2004-01-28																																																																																																																																		
us-assignment	LKSP0025ASS1.tif	56418	2004-01-28																																																																																																																																		
us-request	LKSP0025-usrequ.xml	1519	2004-01-28																																																																																																																																		
us-request	us-request.dtd	19064	2004-01-28																																																																																																																																		
us-request	us-request.xsl	33300	2004-01-28																																																																																																																																		
us-fee-sheet	LKSP0025-usfees.xml	1968	2004-01-28																																																																																																																																		
us-fee-sheet	us-fee-sheet.xsl	24912	2004-01-28																																																																																																																																		
us-fee-sheet	us-fee-sheet.dtd	11069	2004-01-28																																																																																																																																		
us-declaration	LKSP0025-usdecl.xml	604	2004-01-28																																																																																																																																		
us-declaration	us-declaration.dtd	3833	2004-01-28																																																																																																																																		
us-declaration	us-declaration.xsl	10015	2004-01-28																																																																																																																																		
us-power-of-attorney-grant	LKSP0025-uspoat.xml	937	2004-01-28																																																																																																																																		
us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2004-01-28																																																																																																																																		
us-power-of-attorney-grant	us-power-of-attorney-grant.xsl	12448	2004-01-28																																																																																																																																		
us-declaration	LKSP0025DEC1.tif	43996	2004-01-28																																																																																																																																		
us-declaration	LKSP0025DEC2.tif	19598	2004-01-28																																																																																																																																		
application-body	LKSP0025-trans.xml	20990	2004-01-28																																																																																																																																		
application-body	us-application-body.xsl	83497	2004-01-28																																																																																																																																		
application-body	application-body.dtd	49498	2004-01-28																																																																																																																																		
application-body	wipo.ent	4956	2004-01-28																																																																																																																																		
application-body	mathml2.dtd	54588	2004-01-28																																																																																																																																		
application-body	mathml2-qname-1.mod	13225	2004-01-28																																																																																																																																		
application-body	isoamsa.ent	5191	2004-01-28																																																																																																																																		
application-body	isoamsb.ent	3988	2004-01-28																																																																																																																																		
application-body	isoamsc.ent	1460	2004-01-28																																																																																																																																		
application-body	isoamsn.ent	5620	2004-01-28																																																																																																																																		
application-body	isoamso.ent	1934	2004-01-28																																																																																																																																		
application-body	isoamsr.ent	7073	2004-01-28																																																																																																																																		

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isogrk3.ent	3559	2004-01-28
application-body	isomfrk.ent	4553	2004-01-28
application-body	isomopf.ent	2571	2004-01-28
application-body	isomscr.ent	4628	2004-01-28
application-body	isotech.ent	5268	2004-01-28
application-body	isobox.ent	3568	2004-01-28
application-body	isocyr1.ent	5345	2004-01-28
application-body	isocyr2.ent	2504	2004-01-28
application-body	isodia.ent	1508	2004-01-28
application-body	isolat1.ent	5282	2004-01-28
application-body	isolat2.ent	9007	2004-01-28
application-body	isounum.ent	5913	2004-01-28
application-body	isopub.ent	6621	2004-01-28
application-body	mmlextra.ent	7901	2004-01-28
application-body	mmlalias.ent	38209	2004-01-28
application-body	soextblk.dtd	12870	2004-01-28
application-body	lksp0025usa-01.tif	11188	2004-01-28
application-body	lksp0025usa-02.tif	6760	2004-01-28
application-body	lksp0025usa-03.tif	3360	2004-01-28
application-body	lksp0025usa-04.tif	4346	2004-01-28
package-data	LKSP0025-pkda.xml	9053	2004-01-28
package-data	package-data.dtd	27025	2004-01-28
package-data	us-package-data.xsl	19263	2004-01-28
Total files size			718298

Message Digest:

de07a30fdc39059973af52af9de7e603470dc815

Digital Certificate Holder Name:

cn=Winston Hsu,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US